

## **APPENDIX D**

### **ASSESSMENT TOOLS AND TESTS BY AGES**

The Guidelines Committee has made a diligent effort to thoroughly confirm that information regarding each of the assessment tools listed below is correct. However, total accuracy cannot be guaranteed, as items go out of print or the publisher of a tool may change from time to time.

### **Assessment Tools (12-22 Years Old)**

<b>TEST NAME</b>	<b>TYPE OF TEST</b>	<b>DESCRIPTION</b>	<b>AGE</b>	<b>TIME</b>	<b>SCORE</b>
AAHPERD Motor Fitness Testing for the Mentally Retarded	Physical Fitness	Includes: arm strength, abdominal strength & endurance, power, agility, speed & endurance	6-21 yrs. Moderately Retarded	Indiv. 20 min. Group 60 min.	Percentile
Adapted Physical Education Assessment Scale (APEAS)	Motor Performance	Test includes: motor development perceptual motor function, motor achievement, posture, fitness	5-18 yrs.	Indiv. 20 min. Group 30 min.	Percentile
Analysis of Sensory Behavior Inventory (Morton/Wolford)	Interview &/or Clinical Observation	Hypo- or hyper- responsivity to sensory input	3 yrs.- adult	15-30 min.	Quantitative Observation
Basic Motor Ability Test	Motor Performance	Nine test items: small and large muscle control, balance, eye-hand coordination & flexibility	4-12 yrs.	Indiv. 15 min. Group 25 min.	Percentile
Bruininks-Oseretsky Test of Motor Proficiency	Motor Ability	Gross & fine motor skills: speed, agility, balance, coordination, strength, dexterity, visual-motor, bilateral coordination	4.5-14.5 yrs.	Complete : 45-60 min. Short: 15-20 min.	Age-Based Standard Score
California Physical Performance Test	Physical Fitness	Tests include: body composition, flexibility, endurance, cardio-respiratory endurance, strength	10-18 yrs.	Indiv. 30 min.	Percentile, T-Scores
CARE-R Curriculum, Assessment, Resources, Evaluation	Motor Development, Early Movement Milestones, Fundamental Movement Skills & Motor Ability	Curriculum based assessment: Gross Motor, Object Control, Health & Physical Fitness, Perceptual Motor, & Fine Motor	Birth-17 yrs. Varies for each area	Varies	Age Equivalencies (Age Ranges)
Crawford Small Parts Dexterity Test	Standardized Performance Test	Fine eye-hand coordination for vocational testing	Adolescent-Adult	15 min.	Not Reported
Developmental Test of Visual Motor Integration Beery (VMI)	Norm Referenced	Visual motor	2-15 yrs.	15-30 min.	Age Equivalencies, Standard Scores, Percentiles
Gross Motor Function Measure (GMFM)	Early Movement Milestones, Fundamental Movement Skills	88 items 5 dimensions: lying & rolling, crawling & kneeling, sitting, standing, walking, running & jumping	Persons with C.P. under 20 yrs.	<1 hr.	Criterion Referenced
Gross Motor Performance Measure (GMPM)	Early Movement Milestones, Fundamental Movement Skills	20 items from GMFM, each matched with 5 attributes of performance: alignment, stability, coordination, wt. shift, or dissociation	Persons with C.P. under 20 yrs.	<1 hr.	Criterion Referenced

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<b>TEST NAME</b>	<b>TYPE OF TEST</b>	<b>DESCRIPTION</b>	<b>AGE</b>	<b>TIME</b>	<b>SCORE</b>
Hughes Basic Gross Motor Assessment	Motor Ability	Gross motor ability, static & dynamic balance, motor coordination, locomotor, eye-hand coordination	5.6-12.5 yrs.	Indiv. 15 min. Group 25 min.	Mean Scores
Jacobs Prevocational Skills Assessment	Not Reported	Sensorimotor cognitive psycho-social work skills	Preadolescent & Adolescent Learning Disabled	Not Reported	Not Reported
Jebson Taylor Function Test	Not Reported	Self help work and fine motor skills	Child-Adoles	Not Reported	Not Standardized
Minnesota Rate of Manipulation Test	Standardized Performance Test	Manual dexterity for vocational evaluation	13-15 yrs. and up	Not Reported	Not Reported
Motor Skills Inventory (MSI)	Movement Skill Foundations	30 items organized into 5 skill areas: body management, locomotor, body fitness, object movement & fine motor. Also a curriculum	3-16 yrs.	Not Reported	Criterion Referenced
Movement Assessment Battery for Children Checklist (MABC)	Motor Abilities, Fundamental Movement Skills, Specialized Movement Skills	Used to screen children for possible movement problems, identify children for special services, & research	5-11 yrs.	1-2 wks.	Criterion Referenced
Ohio State Univ. Scale of Intra-Gross Motor Assessment (SIGMA)	Fundamental Movement Skills	Skills tested: walking, stair climbing, running, jumping, hopping, skipping, ladder climbing, throwing, catching, striking, kicking	2-14 yrs.	Not Reported	Criterion Referenced
Pediatric Evaluation of Disability Inventory (PEDI)	Self-Administered Questionnaire	Functional skills, self-care, mobility, & social function	3-18 yrs.	30 min.-1 hr.	Scaled Score Age Norms
Quick Neurolgical Screening Test	Sensory Motor	Indicates need for further testing in motor development, muscular control, motor planning, perceptual motor skills	5 yrs. & up	Indiv. 25 min.	Number Score to Use on Chart
Stanford Functional Developmental Assessment	Motor Development	Gross motor development: coordination/strength, balance, locomotion, visual motor	Birth-12 yrs.	Varies	Age Norm
Test of Visual Perceptual Skills (n-m) Revised (TVPS-R)	Visual-Perception Using Non-Motor Response	Standardized & normed test, dev. for professionals to determine a subject's visual perceptual strengths & weaknesses based on non-motor visual perceptual testing	4.1-13 yrs.	9-25 min.	Visual-Perceptual, Standard Score T-Score

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Test of Visual Perceptual Skills (non-motor) Upper Level (TVPS-UL)	Visual Perception Using Non-Motor Response	A standardized & normed test, developed for professionals to determine a subject's visual perceptual strengths & weaknesses based on non-motor visual perceptual testing	12-18 yrs	Varies	Stand. Scores Scaled Score, T-Score, Percentile Rank, Stanine
Top-Down Motor Milestone Test (TDMMT)	Early Movement Milestones, Fundamental Movement Skills	74 skills organized into 16 sitting, standing, & walking skill heading	Infant- young adult	15 min.	Criterion Referenced
Visual Motor Integration	Sensory Motor	Measures the ability to copy difference shapes: horizontal & vertical lines, circles, crosses, squares, etc.	2-15 yrs.	Group: 15-20 min.	Age Norm